

Attorney Docket No. 1349.1299



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	pplication of:	
Yung-jun PAF	RK et al.	
Application No	o.: 10/699,658	Group Art Unit: 2621
Confirmation	No. 6464	
Filed: Novem	ber 4, 2003	Examiner: Unassigned
For: CONT	RAST COMPENSATION APPARA	TUS AND METHOD THEREOF
	INFORMATION DISCL	OSURE STATEMENT
Commissione PO Box 1450 Alexandria, V		
Sir:		
provided certa subject U.S. p	in information which the Examiner	provisions of 37 CFR § 1.56, there is hereby may consider material to the examination of the nat the Examiner make this information of record subject application.
1. Enclos	sures accompanying this Informatio	n Disclosure Statement are:
1b. 1c. 1d.	Application publications. English language copy of a or a PCT International Search English language translation attached to non-English language Form PTO-1449. Explanations of Relevancy or providing a concise explana	except for U.S. Patents and U.S. Patent communication(s) from a foreign Patent Office ch Report. (complete, Abstract or relevant portion(s)) guage publications as indicated on the attached of References (ATTACHMENT 1(e), hereto) for tion of non-English publications. (ATTACHMENT 1(f), hereto).
		Documents (ATTACHMENT 1(g), hereto).
2.	Within three months of the fi	is filed under 37 CFR § 1.97(b): 2a or 2b or 2c or 2d) ling date of a national application; late of entry of the national stage as set forth in
2c. 2d.	§ 1.491 in an international a Before the mailing of a first (oplication. Office Action on the merits; or Office Action after the filing of a Request for

Serial No.: 10/699,658

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. 🗌 4b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith

Serial No.: 10/699,658 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. 🗍 The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 🗍 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on _ 8b. This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. □ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. 9b. □ satisfied for the non-English language publication(s) indicated on the 9c. \Box attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. 9d. enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/699,658

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted, STAAS & HALSEY LLP

Dated: 🔥

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Ву:

Darleen J. Stockley

Registration No. 34,257

DEC 2 1 2006 B

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1 APPLICATION NO. 1349.1299 10/699,658

FIRST NAMED INVENTOR

Yung-jun PARK et al.

FILING DATE GROUP ART UNIT

November 4, 2003 2621

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

			U.S. PATE	NI DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA			. :			
	АВ			· · · · · · · · · · · · · · · · · · ·			
	AC						
	AD						
	AE						
	AF						
L							

FOREIGN PATENT DOCUMENTS

 			TIENT DOGGINENTO		
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	04-349783	12/04/92	JAPAN		Х
АН	2002-247393	08/30/02	JAPAN		Х
AI	06-095632	04/08/94	JAPAN		Х
AJ					
AK					
AL					

OTHER RE	FEREN	ICES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	АМ			

EXAMINER	DATE CONSIDERED
	!

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1349.1299	10/699,658
FIRST NAMED INVENTOR	
Yung-jun PARK et al.	
FILING DATE	GROUP ART UNIT
November 4, 2003	2621

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOC	TRANSL YES	ATION NO		
	AE	Japanese Office Action for corresponding Japanese Application No.2003-379073 dated October 10, 2006		X

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not ci citation if not in conformance and not considered. Include copy	